

## **FY10 Requests**

### **Subcommittee on Defense**

#### ***Project: U.S. Navy Cancer Vaccine Program***

Recipient: OncBioMune, LLC  
17050 Medical Drive, 4<sup>th</sup> Floor  
Baton Rouge, LA 70816

Amount: \$4,000,000

Explanation: The U.S. Navy Cancer Vaccine Program was initiated in 2005 and was the first cancer vaccine program conducted at the Naval Health Research Center. It has received congressional appropriations beginning in FY06. Currently, U.S. military health authorities estimate that in the past year alone, \$42 million was spent on direct health care costs in the military healthcare system related to prostate cancer. Continued development of the vaccine through this project will save the lives of military personnel suffering from cancer as well as reduce health care costs in the military healthcare system.

#### ***Project: North Carolina Counter Drug Task Force***

Recipient: North Carolina National Guard  
4105 Reedy Creek Rd.  
Raleigh, NC 27607

Amount: \$1,200,000

Explanation: The North Carolina Counter Drug Task Force was authorized under Public Law 100-456. This request would provide funding to allow the program to reach an additional 50,000 children and adults with drug awareness training. It would also provide for additional manpower and equipment to support the Drug Demand Reduction Program, DEA case loads and the Marijuana Eradication Program.

## **FY10 Requests**

### **Subcommittee on Energy and Water Development**

#### ***Project: Beaufort Harbor***

Recipient: U.S. Army Corps of Engineers – Wilmington District  
69 Darlington Ave.  
Wilmington, NC 28403

Amount: \$250,000

Explanation: The project was authorized by AR 881, p.1013. It would allow for maintenance dredging of Bulkhead Channel, which is the main waterway entrance to the Town of Beaufort from the Morehead City Harbor Federal Navigation Project and the Atlantic Ocean. The Harbor is annually by thousands of commercial fishing vessels, sport fishing vessels and recreational boaters, and its continued operation is critical to the regional economy.

#### ***Project: Belhaven Breakwater***

Recipient: U.S. Army Corps of Engineers – Wilmington District  
69 Darlington Ave.  
Wilmington, NC 28403

Amount: \$3,125,000

Explanation: The project was authorized in Section 1135 of the Water Resources Development Act of 1986. It would improve water quality and public safety by replacing the existing chemically treated timber breakwater, which is almost 70-years old and is falling apart.

#### ***Project: Bogue Inlet***

Recipient: U.S. Army Corps of Engineers – Wilmington District  
69 Darlington Ave.  
Wilmington, NC 28403

Amount: \$325,000

Explanation: The project was authorized by DPR – Sept. 7, 1983. It will allow for maintenance dredging of Bogue Inlet. The inlet is used by commercial and charter fishing vessels, recreational boaters and the U.S. Coast Guard. Without dredging, the inlet would shoal and become impassable, with dangerous consequences for the local economy.

## **FY10 Requests**

### **Subcommittee on Energy and Water Development, continued**

#### ***Project: Manteo (Shallowbag) Bay***

Recipient: U.S. Army Corps of Engineers – Wilmington District  
69 Darlington Ave.  
Wilmington, NC 28403

Amount: \$8,100,000

Explanation: The project was authorized by HD 906 in the 1<sup>st</sup> session of the 60<sup>th</sup> Congress. The project would provide for maintenance dredging of Oregon Inlet. Without it, the channel would quickly become impassable to the many Coast Guard and commercial and recreational fishing vessels that depend on it for access to the Atlantic Ocean, and the local economy would be crippled.

#### ***Project: Morehead City Harbor***

Recipient: U.S. Army Corps of Engineers – Wilmington District  
69 Darlington Ave. 1501 Mail Service Center  
Wilmington, NC 28403

Amount: \$9,500,000

Explanation: The project was authorized by HD 649 in the 2<sup>nd</sup> session of the 61<sup>st</sup> Congress. It would provide for maintenance dredging of the Harbor, which is critical to safe navigation for the commercial and recreational vessels that use the channel to access Morehead City Port. Dredged material would be placed on the adjacent shorelines of Fr. Macon State Park and the Town of Atlantic Beach Oregon Inlet. The project would also continue work on the Dredged Material Management Plan (DMMP), which is necessary to mitigate impacts on adjacent coastal environments.

#### ***Project: New River Inlet***

Recipient: U.S. Army Corps of Engineers – Wilmington District  
69 Darlington Ave.  
Wilmington, NC 28403

Amount: \$800,000

Explanation: The project was authorized by HD 691 in the 75<sup>th</sup> Congress. It would provide for maintenance dredging of New River Inlet, which is the only waterway connecting New River to the Atlantic Ocean. The inlet is in the heart of Camp Lejeune Marine Corps Base, and maintaining it is essential to Marine Corps training and operations. It is also important to the state's commercial fishermen and recreational boaters.

## **FY10 Requests**

### **Subcommittee on Labor, HHS, Education & Related Agencies**

***Project: The Metabolic Institute***

Recipient: Department of Surgery  
Brody School of Medicine  
East Carolina University  
Greenville, NC 27834

Amount: \$883,100

Explanation: The project will provide for the Metabolic Institute at East Carolina University to develop a clinical research center, laboratory, and pilot grants, to advance the study of new technology and medical treatments for obesity and diabetes. Diabetes is an epidemic: more than 7 percent of the population suffers from diabetes, and it is the fifth deadliest disease in the United States. Recent studies suggest that diabetes incidence is higher in rural areas. In 2007, the total annual economic cost of diabetes in the United States was estimated to be \$174 billion. The Metabolic Institute will continue to build on East Carolina University's pioneer metabolic advancements, including the Greenville Gastric Bypass, and explore why diabetes disappears in four out of five patients with the disease after they undergo gastric bypass surgery. The project previously received federal appropriations in FY09.

## **FY10 Requests**

### **Subcommittee on Military Construction and Veterans Affairs**

#### ***Project: Tower/RAPCON Complex at Seymour Johnson Air Force Base***

Recipient: Seymour Johnson Air Force Base  
1510 Wright Brothers Ave.  
Seymour Johnson AFB, NC 27531

Amount: \$14,600,000

Explanation: The existing control tower, RAPCON, and GATR buildings at Seymour Johnson Air Force Base are 74% of the required size, average 32 years of age, and are inadequately configured for today's mission and high-tech equipment. Air traffic controllers on the base do not have visual contact with all airfield surfaces due to facilities within the line of sight from the control tower, therefore, aircraft and ground personnel are at risk during aircraft movement. Replacing these facilities would improve Air Force operations and safety and would save money by sharply reducing maintenance costs associated with keeping up the existing outdated infrastructure.

## **FY10 Requests**

### **Subcommittee on Transportation, HUD & Related Agencies**

**Project:** *10th St. Connector -- To extend 10th Street from Dickinson Avenue to Stantonsburg Road, Greenville, NC*

Recipient: North Carolina Department of Transportation  
1501 Mail Service Center  
Raleigh, NC 27699

Amount: \$1,000,000

Explanation: The 10th Street Connector Project consists of extending 10th Street from its current terminus with Dickinson Avenue to Stantonsburg Road at Memorial Drive. This includes roadway construction on a new location from Dickinson Avenue to 14th Street and the widening of Farmville Boulevard from 14th Street to Memorial Drive. It will also involve constructing an above grade separation of the CSXT Railroad at Dickinson Avenue.

Congress recognized the importance of the 10th St. Connector by authorizing the project in the 2005 Highway Bill (SAFETEA-LU, P.L. 109-59). The project also fits the goals of the Federal Highway Administration's Transportation, Community and Systems Preservation Program: it will improve the efficiency of Greenville's transportation systems, reduce environmental impacts of transportation, reduce the need for costly future public infrastructure investments, and ensure efficient access to jobs and services. Specifically, completion of the 10th Street Connector will significantly reduce traffic congestion in the downtown Greenville area, will enhance the operational effectiveness of East Carolina University (ECU) and the Brody School of Medicine (two major economic engines in the City of Greenville and the surrounding region), and will provide a major east-west thoroughfare to meet the demands of cross-city traffic, as well as a direct route from US-264 to downtown Greenville and ECU.